



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Jesse D. Wolf et al

Docket No.: IL-11072

Serial No. : 10/643,556

Art Unit: 1753

Filed : August 18, 2003

Examiner: Steven H. Versteeg

For : PROCESS AND APPARATUS FOR PULSED DC MATNETRON
REACTIVE SPUTTERING OF THIN FILM COATINGS ON LARGE
SUBSTRATES USING SMALLER SPUTTER CATHODES

Commissioner for Patents
Alexandria, VA 22313-1450

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1. Amendment (14 pages)
2. Petition and Fee for Extension of Time (2 pages - dup)
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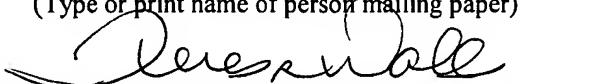
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Teresa Walls
Teresa Walls

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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AMENDMENT

Commissioner for Patents
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed January 12, 2005, please amend the above-referenced application as follows. Accompanying this communication is a petition to extend the prosecution for 3 months including the appropriate fee.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 4 of this paper.

Remarks begin on page 10 of this paper.